## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

Applicant(s):	Hideo Eda, et al.	Docket No.:	43521-1100		
Serial No.:		Group Art Unit:			
Filed:	Herewith	Examiner:			
TITLE:	DEVICE TO MEASURE DEGREE OF ACQUISITION AND METHOD FOR MEASURING DEGREE OF ACQUISITION				
DECLARATIO	ON AND POWER OF AT	TORNEY FOR PATEN	T APPLICATION		
As a below named	inventor, I hereby declare t	hat:			
My residence, post	office address and citizens	hip are as stated below ne	ext to my name.		
original, first and j	original, first and sole invoint inventor (if plural namwhich a patent is sought on	es are listed below) of th			
Device to Measu Acquisition	are Degree of Acquisition	on and Method for M	leasuring Degree of		
the specification of	f which:	•			
[X] is attached her [] was filed on _ amended on	reto as Application	Serial No(if applicable).	and was		
	t I have reviewed and unding the claims, as amende				
•	duty to disclose informational dance with 37 C.F.R. §1.5		he examination of this		
foreign application application which and have also iden inventor's certification	reign priority benefits und (s) for patent or inventor's designated at least one contified below, by checking te, or PCT International ap ch priority is claimed.	certificate, or § 365(a) of untry other than the Unit the box, any foreign ap	any PCT International ed States, listed below plication for patent or		
P2002-356007 Number	Japan Country	Nov. 1, 2002 Filing Date	Priority Not Claimed		

I hereby claim the benefit application(s) listed below.	t under 35 U.S.C. §	119(e) of any United States provisional
Application Number	Filing Date	<u> </u>
Application Number	Filing Date	<del>_</del>
§365(c) of any PCT Internations as the subject matter prior United States applicates §112, I acknowledge the du	tional application design r of each of the claims tion in the manner pro- ty to disclose material the filing date of the p	O of any United States application(s), or nating the United States, listed below and, of this application is not disclosed in the vided by the first paragraph of 35 U.S.C. information as defined in 37 C.F.R. §1.56 rior application and the national or PCT
Application Serial No.	Filing Date	Status — Patent, Pending, Abandoned
Application Serial No.	Filing date	Status — Patent, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## **POWER OF ATTORNEY**

As a below named inventor, I hereby appoint the following attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

Joseph W. Price SNELL & WILMER L.L.P. 1920 Main Street, Suite 1200 Irvine, California 92614-7230 Tel.(949) 253-2700 Fax(949) 955-2507

and the registered attorneys associated with Snell & Wilmer's Customer Number 21611.

## address. Full name of first inventor: Hideo EDA Inventor's signature: / Lader To Date: 2/00/2003 Residence: Tokyo Japan State/Country City Citizenship: Japan Post Office Address: C/O Communications Research Laboratory, Independent Administrative Institution, 4-2-1 Nukui-Kitamachi, Koganei-shi, Tokyo, Japan Zip Code: 184-8795 Full name of second inventor: Sayaka TANAKA Inventor's signature: Sayaka TANAKA Date: 7/0(t/2003 Japan State/Country Citizenship: Japan Post Office Address: C/O Communications Research Laboratory, Independent Administrative Institution, 4-2-1 Nukui-Kitamachi, Koganei-shi, Tokyo, Japan Full name of third inventor: Takanori MAESAKO Inventor's signature: Takanori MAESAICO Date: 7/Oct./2003 Residence: Osaka Japan State/Country City Citizenship: Japan Post Office Address: C/O Graduate School of Human Sciences, Osaka University, 1-2 Yamadaoka, Suita-shi, Osaka, Japan Zip Code: 565-0871

Please send all further correspondence to Snell & Wilmer L.L.P. at the above

Full name of 4th inventor	r: <u>Katsuo SU</u>	GAI		·
Inventor's signature:	Katsuo	SUCTAI	Date: _	8/Oct./200.
Residence:	Osaka		Japan	
	City	St	ate/Country	
Citizenship: Japan				
Post Office Address:	C/O Gradu	ate School of Hu	uman Sciences,	Osaka University,
1-2 Yamadaoka, Suita-sh	i, Osaka, Japan			
			Zip Code:	565-0871